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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

Declaration OR Declaration Supmitted with Initial Filing

Submitted after Initial Filling

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| Attorney Docket Nur | MJV-118-A |
| First Named Inventor | Jorge A. Morando |
| COMPLE | TE IF KNOWN |
| Application Number | |
| Filing Date | |
| Group Art Unit | |
| Examiner Name | |

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| My residence, post office address, and citizenship are as stated below next to my name. | | | | | | | | |
| I believe it am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plure) names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | |
| HIGH VELOCITY PRESTRESSED SHAFT FOR DEGASSER OR PUMPING APPLICATION | | | | | | | | |
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| I hereby claim fersign pro | onty benefits one | er Title 35. United States Cod | e \$110 (e)-(d) or \$364 | E/h) of my feeting | | | | |
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| application having a filing | data before that | of the application on which pri | iarity is claimed. | of Invertibr a dettill | celo. Of of any PCT (| international | | |
| Prior Foreign Application | n | Country | Foreign Piling Deta | | Cartified Co | y Altached? | | |
| Number(#) | | | (WWAGONJAAA) | Not Claimed | YES | NO | | |
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| Additional foreign application numbers are listed on a supplemental priority sheet stached hereto: I terreby claim the benefit under Title 35, United States Code § 119(e) of any United States, provisional application(s) listed below. | | | | | | | | |
| Application Number | | | | Micional application | n(u) listed below. | | | |
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I hereby claim the benefit under Tele 35, United States Code \$120 of any United States application(s), or \$345(c) of any PCT international application designating the United States of America, treted below and, inapter as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35. United States Code \$112, I acknowledge the dufy to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filling date of the proc application and the national or PCT international filling date of this application. **U.S. Parent Application PCT Parent** Parent Filing Date **Parent Patent Number** Number (MM/DD/YYYY) Number (if applicable) 08/07/1998 09/130,937 Additional U.S. or PCT international application numbers are fisted on a supplemental priority sheet attached hereto. As a numed inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Orfice connected therewith: Firm Name Sustamer or label Δ List registered practitioner(s) name and registration number below: ograff ation Registration Name Humber Number Charles W. Chandler 24,290 Additional registered practitioner(s) named on a supplemental sheet attached hereto. Please direct all correspondence to: Customer Number or table IDON304909 OR Correspondence address below: Charles W. Chandler Name 33150 Schoolcraft Address Address 48150 Livonia State MI ZIP City 734.522.0920 *7*134.522,:5657 U.S.A. Telephone Fax . Country I hereby excises that all externants made herein of my such browledge are true and that all statements made on information and bakef are between be true; and further that these statements were made with the knowledge that wilful false statements and the like so made any punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may judgardize the validity of the application or any patent issued thereon Name of Sole or First Inventor: A polition has been filed for this/unsigned inventor Family Given Name A, Morando Section 2 Jorge Initial e.g. Jr. inventer's 'Me nauch Date Signature Residence: City Citizenship Cadiz U.S.A U.S.A. Pest Office Addres 526 Riverview Trail Post Office Address **Zp** Country 42211 KY U.S.A. Authority

City

Cadiz

Additional inventors are being named on supplemental sheet(s) attached hereto

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VERIFIED STATEM CLAIMING SMALL ENTITY STATU Docket Number (Optional)

(37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN

MJV-118-A

| Applicant or Patentee: Jorge A. Morando |
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| Application or Patent No.: |
| Filed or Issued: Title: HIGH VELOCITY PRESTRESSED SHAFT FOR DEGASSER OR PUMPING APPLICATION IN MOLIEN METAL |
| I hereby declare that I am the owner of the small business concern identified below: the owner of the small business concern empowered to act on behalf of the concern identified below: |
| NAME OF SMALL BUSINESS CONCERN Alphatech, Inc. |
| ADDRESS OF SMALL BUSINESS CONCERN 526 Riverview Trail |
| Cadiz, KY 42211 |
| I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either-directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. |
| I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in: |
| the specification filed herewith with title as listed above. the application identified above. the pattern identified above. |
| If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements everring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). |
| Each person, concern or organization having any rights in the invention is listed below: in such person, concern or organization exists. cach such person, concern or organization is listed below. |
| Separate verified statements are required from each named person, concern or organization having rights to the invention avering to their status as small entities. (37 CFR 1.27) |
| l acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status at a small entity it no longer appropriate. (37 CFR 1.28(b)) |
| Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are puntshable by first or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed. |
| NAME OF PERSON SIGNING Jorge A. Morando |
| TITLE OF PERSON IF OTHER THAN OWNER President |
| ADDRESS OF PERSON SIGNING 526 Riverview Trail, Cadiz, KY 42211 |
| SIGNATURE SILLO AUDO DATE U/11/99 |

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